

Responsive to the Official Action date 07 / 26 / 2005, please amend the above-referenced Patent Application as following:

## **AMENDMENT**

### **IN THE SPECIFICATION**

**Please amend the second paragraph of the detailed description of the invention as the following. The added part is based on Fig. 2 of the present invention. Thereby it is assured that no new matter is added.**

With reference to Figs. 2 and 4, the heat dissipating device of a power supply of the present invention is illustrated. The power supply 1 is installed at a rear side of a computer. The power supply 1 includes a base 11, and a cover 12. Power is conducted into a receptacle 13 at a back side of the base 11. The voltage of the power is reduced by an electric element 14 and then is supplied to the computer. The feature of the present invention is that an upper end of the cover 12 is formed with a through hole 121 the size of which is expanded as large as possible in the upper end of the cover 12. A fan 122 is installed in an interior of the through hole 121. A mask 123 covers upon the through hole 121 for avoiding undesired object to enter into the through hole 121. The fan 122 can sense the temperature of the power supply 1 and the rotation speed of the fan 122 is adjustable for sucking outer cool air (referring to Fig. 4) to blow the interior electronic element 14. The air is vented out from the plurality of ventilating holes 110 at the back side of the base 11, a plurality of long straight holes arranged at a side of the base opposite to the backside side having the hexagonal ventilating holes 11, and a plurality of long straight hole in each of the two opposite sides of the cover.